| issue Clas | sitication |
|------------|------------|
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| Application No.      | Applicant(s)    |  |  |  |  |  |  |  |
|----------------------|-----------------|--|--|--|--|--|--|--|
| 09/522,296           | KUSUMOTO ET AL. |  |  |  |  |  |  |  |
| Examiner             | Art Unit        |  |  |  |  |  |  |  |
|                      |                 |  |  |  |  |  |  |  |
| Sebastiano Passaniti | 3711            |  |  |  |  |  |  |  |

|             |                         | IS    | SUE C                                    | LASSIF  | ICATIO                   | )N                          |  |  |  |  |  |  |  |  |
|-------------|-------------------------|-------|--|---------|--------------------------|-----------------------------|--|--|--|--|--|--|--|--|
| OI          | RIGINAL                 |       | CROSS REFERENCE(S)                       |         |                          |                             |  |  |  |  |  |  |  |  |
| CLASS       | SUBCLASS                | CLASS | SUBCLASS (ONE:SUBCLASS PER:BLOCK)        |         |                          |                             |  |  |  |  |  |  |  |  |
| 473         | 305                     | 473   | 345                                      | 314     | 349                      | 324                         |  |  |  |  |  |  |  |  |
| INTERNATION | AL CLASSIFICATION       |       |  |         |                          |                             |  |  |  |  |  |  |  |  |
|             | 7                       |       |  |         |                          |                             |  |  |  |  |  |  |  |  |
|             | /                       |       |  |         |                          |                             |  |  |  |  |  |  |  |  |
|             | 7                       |       |  |         |                          |                             |  |  |  |  |  |  |  |  |
|             | 7                       |       |  |         |                          |                             |  |  |  |  |  |  |  |  |
|             | 1                       |       |  |         |                          |                             |  |  |  |  |  |  |  |  |
| TAN SIST    | MONE) ant Examiner) (Da | ø     | . Parri<br>Sebastiano                    | auit    | Total Claims Allowed: 24 |                             |  |  |  |  |  |  |  |  |
|             | uments Examiner)        |       | Sebastiano<br>Primary E<br>mary Examiner | xamıneı | O.G.<br>Print Claim(s)   | 0.G.<br>Print Fig<br>26, 29 |  |  |  |  |  |  |  |  |

| Пс    | Claims renumbered in the same order as presented by applicant |   |            |          |     | □ СРА |          | ☐ T.D.     |       |          | ☐ R.1.47 |       |          |   |       |          |   |       |          |
|-------|---|---|------------|----------|-----|-------|----------|------------|-------|----------|----------|-------|----------|---|-------|----------|---|-------|----------|
| Final | Original  |   | Final      | Original |     | Final | Original |            | Finat | Original |          | Final | Original |   | Final | Original |   | Final | Original |
| 1     | 1   |   |            | 31       |     |       | 61       | 1          |       | 91       |          |       | 121      |   |       | 151      |   |       | 181      |
| 2     | 2   | ١ |            | 32       |     |       | 62       | 1          |       | 92       |          |       | 122      |   |       | 152      |   |       | 182      |
| 3     | 3   |   |            | 33       |     |       | 63       | <b>]</b> ′ |       | 93       |          |       | 123      |   |       | 153      |   |       | 183      |
| 4     | 4   |   |            | 34       |     |       | 64       | 1          |       | 94       |          |       | 124      |   |       | 154      |   |       | 184      |
| 5     | 5   |   |            | 35       |     |       | 65       | ]          |       | 95       |          |       | 125      |   |       | 155      |   |       | 185      |
| 7     | 6   |   |            | 36       |     |       | 66       | ]          |       | 96       | )        |       | 126      |   |       | 156      |   |       | 186      |
| 8     | 7   |   |            | 37       |     |       | 67       | ]          |       | 97       |          |       | 127      |   |       | 157      |   |       | 187      |
| 9     | 8   |   |            | 38       |     |       | 68       | 1          |       | 98       |          |       | 128      |   |       | 158      |   |       | 188      |
| 10    | 9   |   |            | 39       | i . |       | 69       | 1          |       | 99       |          |       | 129      | , |       | 159      |   |       | 189      |
| 11    | 10  | ĺ |            | 40       |     |       | 70       | ]          |       | 100      |          |       | 130      | : |       | 160      |   |       | 190      |
| 12    | 11  |   |            | 41       |     |       | 71       | 1          |       | 101      |          |       | 131      |   |       | 161      |   |       | 191      |
| 13    | 12  | 1 |            | 42       |     |       | 72       | 1          |       | 102      | 1        |       | 132      |   |       | 162      |   |       | 192      |
| 14    | 13  | 1 |            | 43       |     |       | 73       | 1          |       | 103      | ]        |       | 133      | } |       | 163      |   |       | 193      |
| 15    | 14  | 1 |            | 44       |     |       | 74       | 1          | _     | 104      |          |       | 134      |   |       | 164      |   |       | 194      |
| 16    | 15  | 1 |            | 45       | 1   |       | 75       |            |       | 105      | 1        |       | 135      |   |       | 165      |   |       | 195      |
| 17    | 16  | 1 |            | 46       | 1   |       | 76       | 1          |       | 106      | 1        | [     | 136      |   |       | 166      |   |       | 196      |
| 21    | 17  |   |            | 47       | 1   |       | 77       |            |       | 107      | ) ·      |       | 137      |   |       | 167_     |   |       | 197      |
| 18    | 18  | ĺ |            | 48       | 1   |       | 78       | 1          |       | 108      | 1        |       | 138      |   |       | 168      |   |       | 198      |
| 19    | 19  | ĺ |            | 49       |     |       | 79       | 1          |       | 109      | 1        |       | 139      |   |       | 169      | ) |       | 199      |
| 20    | 20  | İ |            | 50       |     |       | 80       |            |       | 110      | 1        |       | 140      |   |       | 170      | ] |       | 200_     |
| 6     | 21  | ĺ |            | 51       |     |       | 81       | 1          |       | 111      | 1        |       | 141      |   |       | 171      |   |       | 201      |
|       | 22  |   |            | 52       | ĺ   |       | 82       | 1          |       | 112      | 1        |       | 142      |   |       | 172      |   |       | 202      |
|       | 23  |   | <b>———</b> | 53       | ĺ   |       | 83       | 1          |       | 113      | 1        |       | 143      |   |       | 173      |   |       | 203      |
|       | 24  | İ |            | 54       | ĺ   |       | 84       | 1          |       | 114      | ]        |       | 144      |   |       | 174      |   |       | 204      |
|       | 25  |   |            | 55       | 1   |       | 85       | 1          |       | 115      |          |       | 145      |   |       | 175      |   | L     | 205      |
|       | 26  |   |            | 56       | 1   |       | 86       | 1          |       | 116      | ]        |       | 146      |   |       | 176      |   |       | 206      |
|       | 27  | 1 |            | 57       |     |       | 87       | 1          |       | 117      | 1        |       | 147      |   |       | 177      |   |       | 207      |
| 22    | 28  | 1 |            | 58       | 1   |       | 88       | 1          |       | 118      | 1        |       | 148      | ] |       | 178      |   |       | 208      |
| 23    | 29  | 1 |            | 59       | 1   |       | 89       | 1          |       | 119      | 1        |       | 149      | 1 |       | 179      |   |       | 209      |
| 24    | 30  | 1 |            | 60       | 1   |       | 90       | 1          |       | 120      | 1        |       | 150      |   |       | 180      |   |       | 210      |